

Effect of Migrated Layer on the Welding
Resistance and contact Resistance of Ag-
CdO Electrical Contacts, by M. Sato.
JAPANESE, per, J. Japan Inst. Metals, 33
1969, pp. 959-964.

*RDS TT 70-53009

Sci/mater
Aug 70

Amplitude Dependent Internal Friction of
Fe Containing a Small Amount of C and N.
by K. Furusawa.

JAPANESE, per, J. Japan Inst. Metals, 33
1969, pp. 985-991.

*NBS TT 70-53013

Sci/mater
Aug 70

Solubility of Hydrogen in Liquid Cu Alloys
Measured by the Sampled Method, by
E. Kato.

JAPANESE, per, J. Japan Inst. Metals, 33
1969, pp. 1161-1164.

*NBS TT 70-53012

Sci/mater
Aug 70

Solubility of Hydrogen in Liquid Cu and
Certain Cu Alloys Measured by Sieverts'
Method, by L. Kato.
JAPANESE, per, J. Japan Inst. Metals, 33
1969, pp. 1165-1170.
*NBS TT 70-53011

Sci/Mater
Aug 70

Dezincification Rate in Alpha-Ni-Zn
Alloys in Vacuum at High Temperature,
by K. Nagasaki.
JAPANESE, J. Japan Inst. Metals, 33,
1969, pp. 1224-1227.
*NBS TT 70-57774

Sci/mater
Aug 70

Effect of Different Heat Treatments on
the Precipitation Phenomena of an Al-
6wt% Mg Alloy Containing 0.5 wt% Ag, by
T. Ito.

JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1227-1232.

*NBS TT 70-57775

Sci/mater

The Solid Solubility of the Alpha-Phase
in an Al-Ag Alloy Containing 0.5wt% Ag
and the Ageing Phenomena, by T. Ito.
JAPANESE, per, J. Japan Inst. Metals, 33
1969, pp. 1232-1238.
*NBS TT 70-57787

Sci/Mater

Aug 70

Electron Microscope Observation of the
Substructure Developed During Creep
Deformation of Cu Single Crystals, by
T. Hasegawa.

JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1239-1243.

*NBS TT 70-57776

Sci/mater
Jul 70

Kinetic Studies on the Deoxidation of
Molten Copper by Hydrogen Gas, by
C. Yamauchi.

JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1249-1255.

*NBS TT 70-57777

Sci/mater
Aug 70

Effect of Stirring on the Velocity of
the Deoxidation Reaction of Molten Cu
by Hydrogen Gas, by C. Yamauchi,
JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1255-1261.

*NBS TT 70-57778

Sci/mater

J

Aug 70

Effect of Materials of Crucibles on the
Velocity of the Deoxidation Reaction of
Molten Cu by Hydrogen Gas, by C. Yamauchi.
JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1262-1267.
*NBS TT 70-57779

Sci/mater
Aug 70

Effects of Aging on Temperature and
Strain Rate Dependences of Upper and
Lower Yield Points of Pure Iron Containing
N and C, by Y. Ohba.

JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1275-1280.

*NBS TT 70-57780

Sci/mater

page 70

Studies on the Formation Process of
Tungsten Carbide Powder from Tungsten
Powder, by A. Hara.
JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1323-1328.
*ADS TT 70-57768

Sci/mater
Aug 70

On Dislocation Motion And Creep Rate in
High-Temperature Steady-State Creep of
Copper Single Crystals, by T. Hasegawa.
JAPANESE, per, J. Japan Inst Metals, 33
1969, pp. 1333-1337
*NBS TF 70 57769

Sci/water
Aug 70

Thermal Cyclic Annealing of Copper
Single Crystals, by T. Hasegawa.
JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1337-1343.

*NBS TT ~~70-57750~~

70-57770

Sci/mater
Aug 70

The Variation of the Internal Friction
with Magnetization in Nickel, by Y. Tanji.
JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1354-1358.
*NBS TT 70-57771

Sci/mater
Aug 70

High Temperature Internal Friction and
Creep of Internally Oxidized Cu-Al Alloys,
by H. Suto.

JAPANESE, per, J. Japan Inst. Metals,
33, 1969, pp. 1417-1423.

*NBS TT 70-57772

Sci/mater
Aug 70

Fabrication of Niobium-Zirconium Super-
Conducting Wires, by M. Nobuki.
JAPANESE, per, Journal of Japanese Insti-
tute of Metals, Vol 31, No 1, 1970,
pp 88-94.
CEGB Trans 5534D

Mar 72

REC-4(RFP-Trans-108) INFLUENCE OF AUSTENITE GRAIN
SIZE AND FORGING RATIO ON FERRITE BANDED STRUCTURE.
Kusaka, Kunio; Araki, Shotaro; Iwamaru, Masaaki. 10Translated for
Dow Chemical Co., Rocky Flats Div., from 1J. Jap. Inst. Metals;
34: 957-62(1970). 2012p. 2Dep. NTIS.

26metallurgy; translations 2711F

28MN-25 29P NSA

J. C. (UCRL-Trans-10619) MOVEMENT AND DISTRIBUTION OF DISLOCATIONS IN A COPPER SINGLE CRYSTAL BEFORE AND IMMEDIATELY AFTER THE YIELD POINT. Ohta, M.; Kitajima, S.; Aoyagi, K.; Kaieda, H. Translated for Univ. of California Lawrence Livermore Lab., Livermore, from J. Jap. Inst. Metals; 35: No. 9, 929-36(1971). 27p. Dep. NTIS.

metallurgy; translations 11F

MN-25 P NSA

Studies on the Drillability of Rocks by Rotary Drills. (Part I), by S. Kinoshita.

JAPANESE, par, Journal of the Japanese Institute of Mining, 1956, pp 43-48.

Nat'l Coal Board Tr A 1305
U. S. Bureau of Mines
Central Experiment Station
Pittsburgh, Pa.

Sci - Geophys

Oct 61

171,505

On the Chemical Conversion of Atropine
in the Liver; Pharmacological Action of
Atropine Oxidized to Aldehyde (atropanal).
by K. Matsuda.

JAPANESE, per, Jap. Journal of Medical
Sciences, Vol 13, No 4, 1940, pp 4-5 No.1/2.
NLL Ref: 3542 1965 (T 114 G)

Sci-B&M
Jul 66

303,922

SHIBUYA, G. Maghemite from the Kumano mine, Yamag
Prefecture, and its changes under heat.
J. Mineral., Japan 3(6):640-59 (1958) (CSIRO/No. 9874)

Journal of Meteorological Research also CHECK AS
FOLLOWING Kenkyu Jiho

A Practical Technique of Forecasting Geographic
Precipitation, by K. Misano, M. Neguchi,
M. Sumino, 34 pp.

JAPANESE, per, Jour Meteorol Research, Tokyo, Vol XI,
No 11, 1957, pp 811-822.

AEC/SCL-7-241

Sci. - Geophys

May 59

88,044

An Experiment on the Strain of Sonde
Aneroid Barometer, ~~xxx~~ 5 pp.

JAPANESE, per, Journal of Meteorological
Research, Vol X, 1958, pp 70-72. 9690557

DDC RSIC-110

Sci - Earth Sci & Astron
Jan 64

248,835

Relation Between Air Temperature and Weather, by
Tatsuo Fujii, 8 pp.
JAPANESE, per, Journal of Meteorological Research,
Vol X, 1958, pp 353-357. 9691145

DDC RSIC-118

Sci - Earth Sci & Astron
Feb 64

250,738

6 Trends and Forecasting of Beginning and Ending
Time by Surface Weather Chart, by J. Tshara,
6 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol 1, No 4, 1958, pp 358-360. 9690556

DDC RSIC-109

Sci - Earth Sci & Astron
Pub 64

248,320

Radio Dust Seen on a Weather Radar PFI-Scope, by
Masuo Omaki, 23 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol X, No 517, 1958, pp 517-524. 9685471

DOC NSIC-38

Sci - Electron
Aug 63

843,366

On the Results of an Experiment for the Practical
Use of Three-Cup Anemometer, by T. Shinohara, *12/8*

JAPANESE, per, Journal of Meteorological Research,
Vol X, 1958, pp 587-590. *7631135*

2
~~Redstone Arsenal, Alabama~~

DDC KCIC-5

Sci - Earth Sci & Ast
May 63

Observation of Atmospherics Associated With
Thunderstorms and Its Application to Weather
Forecasting, by K. Shimakura, 22 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol X, No 7, 1958, pp 603-609. 9687263

DOC NRIC-55

Sci - Earth Sci & Astron
Oct 63

345, 218

On the Time Lag of Dines Pressure-Tube Anemograph,
by Yukio Yajima, 12 pp.

JAPANESE, par, Journal of Meteorological Research,
Vol X, 1958, pp 661-669. 9685468

DDC BSIC-34

Sci - Earth Sci & Astron
Aug 63

343,370

Classification of Weather Types at Aikawa,
by Shinzo Sheshino, 22 pp.

JAPANESE, per, Journal of Meteorological
Research, Vol X, No 8, 1958, pp 686-692. 9685469

DDC RBIC-36

Sci. - Earth Sci & Astron
Aug 63

343,367

A Study of the Dynamics and Climatology of Cold Outbreaks
in the Far East, by K. Suta, 17 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol X, 1958, pp 1053-11060. 9691143

DDC RSIC-120

Sci - Earth Sci & Astron
Feb 64

250,735

On Annual Weather Variation In Light of Classified
Pressure Patterns, by R. Kudo, 10 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol XI, 1959, pp 23-27. 968710

DEC BSIC-61

Sci - Earth Sci & Astron
Oct 63

345, 358

Investigation on Forecasting Rules and
Techniques (First Report), by K. Ueki, 38 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol. XI, 1959, pp 28-43. 9687261

DDC RBIC-58

Sci - Earth Sci & Astron
Oct 63

345, 412
218

A Sin Synoptic Study of the Mesoscale Instability
Lines Associated With Severe Local Storms, by
S. Yamada, 87 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol XI, 1959, pp 155-168. 968,470

DDC RSIC-37

Sci - Earth Sci & Astron
Aug 63

343,369

On Examination of an Electrostatic Precipitator,
by R. Koike, Y. Inamura, 18 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol XI, No 8, 1959, pp 699-705. 9687262

DOC 8810-57

Sci - Electron
Oct 69

345,217

On the Diurnal Variation of Atmospheric
Pressure, by I. Fujimura, 6 pp.

JAPANESE, per, Journal of Meteorological
Research, Vol XI, N 1979, pp 721-727. 9685464

D DC 8810-39

Sci - Earth Sci & Astron
Aug 63

343,372

A note on the Distance of Meteorological
Telemetry, by Y. Yajima, 9 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol XI, 1959, pp 728-730. 96872/6

DEC RSIC-59

Sci - Earth Sci & Astron
Oct 63

345, 359

Weather Forecasting and Its Entropy, by K. Marita.

JAPANESE, per, J Meteorol Res Japan, Vol XI, No 9,
1959, pp 795-804.

NIL M. 3112

Sci - Geophys

Apr 62

189,784

The Local Strong Wind in the Southern Part
of Izu Peninsula, by A. Nakayama. 1 p.
JAPANESE, per, Journal of Meteorological
Research, April 1960, pp 199-200.
DIA LF 500-60D

Sci-Atmospheric Sci
Nov 66

313,336

Shibayama, Takeshi.

FORECASTING THE MOVEMENTS OF TYPHOONS
BY THE 500-1000 m b THICKNESS CHART, tr. by
E. R. Hope. Jan 62, 8p. 7 refs. DSIS T 71 J.
Order from NRCC. NRCC C-3918

Trans. of Journal of Meteorological Research
(Japan) 1960, v. 12, no. 8, p. 509-517.

DESCRIPTORS: *Weather forecasting, *Tropical
cyclones, Motion, *Meteorological charts,
Hurricanes.

(Earth Sciences--Meteorology, TT, v. 8, no. 1)

62-12851

- I. Shibayama, T.
- II. DSIS-T-71-J
- III. NRCC C-3918
- IV. Directorate of Scientific
Information Service
Canada

Office of Technical Services

I-1124-1

On the Effect of Vertical Air Current Upon
Ascensional Rate of Balloon, by T. Sumi

JAPANESE, per, Journal of Meteorological Research,
Tokyo, Vol XCIII, No 3, Mar 1961, pp 179-185.

*JPRS/Redstone Arsenal

Sci-Phys
Feb 65

Investigation on Forecasting Rules and Techniques
(x 4th Report), by K. Ueki.

JAPANESE, per, Journal of Meteorological Research,
Vol XIII, ~~XX~~ 1961, pp 368-374.

*Redstone Arsenal, Alabama

Sci - Earth Sci & Ast
17 May 63

Army/Missile Com. Redstone #27

R-9430-D
13 May 68

On results of an experiment for practical use of the
three-cup anemometer

By: T. Shinohara

From: J. of Meteorological Research Tokyo, 10, No 7

1958: 587-590 (4 pp)

Japanese- est for wds:

Please translate and type 1 camera ready copy.

Document can be cut.

R-1200-N

On the Use of the Entropy of Weather to the
Evaluation of Weather Locality(2), by
T. Hoshino.

JAPANESE, per, Journal of Meteorological Research
Vol XIII, No 10, 1961, pp 768-770.

*JPRS for US Army Missile
Command Redstone Arsenal,
Alabama

Studies on the Air Temperature Measurement,
by T. Arai, 38 pp.

JAPANESE, per, Journal of Meteorological
Research, Vol XIII, No 10, 1961, pp 778-793.
9604,400

DC NSIC-31

Sci - Earth Sci & Astron
Aug 63

343,368

On the Use of the Entropy of Weather to the
Evaluation of Weather Locality (3), by
T. Hoshino.

~~RM~~ JAPANESE, per, Journal of Meteorological Research,
Vol XIII, No 11, 1961, pp 861-863.

*Redstone Arsenal, Alabama

Sci - Earth Sci ~~W~~ & Ast
17 May 63

JOURNAL OF METEOROLOGICAL RESEARCH, TOKYO
SEE KISHUCHU KENKYU JIMO

ORDER FROM NTC

Observation of Atmospherics Associated With
Thunderstorms and Its Application to Weather
Forecasting, by Koshizo Shimakawa, 20 pp.

JAPANESE, per, J Meteorol Research, Tokyo, Vol IX,
1957, pp 436-440.

AEC SCL-T-250

Sci - Geophys

Jun 59

90, 283

Sunspot-Climatic Relationships in Fluctuations
of Glaciers in the Alps and Atmospheric
Precipitation in Korea, by Takeo Yakamoto,
10 pp.

JAPANESE, per, Journal Meteorological Society
of Japan, Vol XXIX, 1961.

Amer Meteorol Soc X-J-33

170,236

Sci - Geophys
Oct 61

On the Forecasting of Clear Air Turbulence, by
T. Sugimoto, and K. Ono, 22 pp.

JAPANESE, per, Journal of Meteorological Research,
Vol. XIV, 1962, pp 80-93. 9690734.

DDC RISC-115

Sci - Earth Sci & Astron
Feb 68

248,319

JAPANESE

Comp. Special
8 pp.

CSO: 01489/73 W
1 Feb. 1973 SF

New Crises in Asia, by Chu Saito.

Japan Military Review, Feb. 1973, pp 20-25.

Ad Hoc

Special type B

Do not publish

Original plus one

8

JOURNAL OF THE MINING INSTITUTE OF KYUSHU
SEE KYUSHU KOZAN GAKKAI-SHI

CLEAR FROM NTC

JOURNAL OF THE MINING AND METALLURGICAL INSTITUTE
OF JAPAN
SEE NIPPON KOGYO KAISHI

ORDER FROM NTC

The Distribution of Stress in the Lining of a
Circular Shaft, by Ko Suzuki.

JAPANESE, per, Journal of Mining and Metallurgical
Institute of Japan, Vol LXV, No 733, 1949, pp 113-123.

*Dept of Interior

Sci - Earth Sci

Jun 63

Earth Pressure on the Boundary of a Horizontal
Elliptic Hole in the Ground, by Ko Suzuki.

JAPANESE, per, Journal of Mining and Metallurgical
Institute of Japan, Vol LXV, No 738, 1969, pp 13-18.

*Dept of Interior

Sci - Earth Sci

Jun 63

On the Stresses Around an Underground Hole in
Gravitating Elastic Earth-Crust, by Ko Suzuki.

JAPANESE, per, Journal of Mining and Metallurgical
Institute of Japan, Vol LXVII, No 753, ~~KAKAKAKI~~ 1951,
pp 7-12.

*Dept of Interior

Sci - Earth Sci

Jun 63

ELECTRODEPOSITION OF TANTALUM METAL IN FUSED
SLAT BATHS WITH THE USE OF TANTALUM PENTOXIDE
AND POTASSIUM FLUOTANTALATE, BY S. NISHIMURA, ET AL.

JAPANESE, PER, JOURNAL OF MINING AND METAL INSTITUTE
OF JAPAN, VOL LXXVII, 1961, PP 49-56.

HB 5114

SCI - MIN/MET
OCT 62

212,085

YOSHIZAWA, Y. and others. Evaluation of jet performance
by jet characteristics.
J. Min. metall. Inst. Japan 81(939):913-18 (1965)
(CRL/T. 4042)

Recent Technology for Preparing Rare Earths and
Thorium, by R. Omachi, K. Imabara.
JAPANESE, per, J Min Metall Inst Japan, Vol 84,
No 963, 1968,
pp 1021-1025.
CRL/D.747
Vol 17, No 3, 1969

July 69

385-209

JOURNAL OF THE NAGOYA CITY UNIVERSITY MEDICAL
ASSOCIATION
SEE NAGOYA SHIRITSU DAIGAKU IGAKKAI ZASSHI

ORDER FROM NTC

JOURNAL OF N.D.I. JAPAN
SLE HI-HAKAI KENSU

ORDER FROM NTC

Measurement of Absorbed Doses from Atomic
Bombs by Thermoluminescence, by Ichikawa
Yoneta,
JAPANESE, per, J. Nara Gakugei Univ.,
Vol 12, pp 21-57, 1964 9229799
AEC NSL-34

Sci-NS&T
Nov 65

291,915

Cruttle-Fish Oil, XX V. Isolation and Structure of
Octadecatetraenoic Acid, by Akemi Adachi.

JAPANESE, per, Journal of Japan Oil Chemist's
Society, Vol IX, No 4, 1960, pp 191-194.

Dept of Interior
SH211 E82 No 437

Sci - Bio & Med Sci
Mar 63

225,233

Study on the Reaction of Higher Fatty Acid
Methyl Esters With Metallic Sodium. III.
Preparation of Higher δ -Keto-Esters and
Higher Ketones and Their Properties, by
Masatoshi Fukushima, Katsujiro Shimokai,

JAPANESE, ^{per} ~~Sci~~, Journal of Japan Oil Chemists'
Society, Vol IX, No 11, 1960, pp 593-600.

Dept of Interior
ACS E57 No 53

Sci-Biol

Oct 63

On Fluoro-Carbon EM Surface Active Agents, by
Homori Sakuro.

JAPANESE, per, Journal of Japan Oil Chemists'
Society, Vol X, No 1, 1961, pp 2-5.

*AEC-SC-T-515

Sci - Mat & Met

Nov 63

~~EXTRACT~~ Volatile Products Obtained From Edible
Oils by Open Air Heating. 2., by B. Toi, et al.

JAPANESE, per, Journal Japanese Oil Chemists
Society, Vol XI, No 10, 1962, pp 504-507.

CSIRO/No 6295

Sci-Chem

Aug 63

34, 537

Studies on Antarctic Whale Oils by Gas-
Liquid Chromatograph Using a Hydrogen
Flame Ionization Detector. L. Analysis of
Fatty Acies from Sei-Whale Blubber Oil, by
Y. Sano, K. Murase.
JAPANESE, per J. Japan Oil Chem. So.
Vol. 14, No. 3, 1965, pp 104-112
NRC Ref: C-5738

Sci -
Aug 67

337-391

Studies on Antarctic Whale Oils by Gas-Liquid Chromatography Using a Hydrogen Flame Ionization Detector. 2. Fatty Acid Composition of Fin Whale, Blue Whale and Sei Whale Oils, by Y. Sano, D. Aikawa. JAPANESE, by J. Japan Oil Chem. Soc. Vol. 14, No. 4, 1965, pp 171-178
NRC Ref: C-5737.

Sci -
Aug 67

337-392

The Influence of Absorbed Water in Active Japan
White Clay and Acidic Japanese White Clay on Decolor-
ization and Refining of Oils, by I. Yamada

JAPANESE, per, J Japan Oil Chem Soc, Vol IV, 1955,
pp 191-193.

INSDOC T-1850

Sci
Apr 59

84,423

Cuttle-Fish Oil. III. Existence of C_{24} Acids,
II C_{26} Acids, and C_{28} Acids, by Akemi Adachi,

JAPANESE, per, Journal of Japan Oil Chemists
Society, Vol IX, No 11, 1960, pp 591-593.

Dept of Interior
SR211 E82 No 438

Sci - Bio & Med Sci

Mar 63

225,235

Study on the Reaction of Higher Alkyl
Methyl Esters With Metallic Sodium. III.
Preparation of Higher 8-Keto-Esters and
Higher Ketones and Their Properties, by
Masatoshi Fukushima, Katsujiro Shimokai,

JAPANESE, ^{Ref}~~Eng~~, Journal of Japan Oil Chemists'
Society, Vol IX, No 11, 1960, pp 593-600.

Dept of Interior
ACS E57 No 53

Sci-Biol

240,787

Oct 63

R-72608D

21 July 1966

Studies on color development of frying oils during
heating II, Mechanism of color development of methyl
linoleate

By:

From: J. of Japan Oil Chemists' Soc., V 15(2) 1966

pp 14-20

(7 pp)

Japanese - est for wds:

Translate and type 1 original and 2 carbon copies.
Document may be cut.

The Effect of Lipids on Cholesterol Metabolism,
by Takashi Kaneda.

JAPANESE, per, Journal of the Japan Oil Chemists
Society, Vol XII, No 5, 1963, pp 249-261.

*Fisheries Res Bd of Canada

Sci

Jul64

On the Chemical Conversion of Atropine in
the Liver; Pharmacological Action of
Atropine Oxidized to Aldehyde (Atropenal),
by Katsuiti MATSUDA.

JAPANESE, per, Jap J Med Sci Part IV,

Vol 13, Nos 1/2, 1940, pp 4-5.

HEW NIH 12-32-65 (On Loan)

FE-Japan

Sci/B&M

LMr 66

297,141

Study of Iron Carbides by Electron Microscopy
(Part II) Phase Transition of the carbides, by
S. Nagakura, 15 pp.

JAPANESE, per, J. Japan Soc Metals, Vol XX,
No 8, 1956.

SIA 57-1617

May 58

63,830

Study of Iron Carbides by Electron Diffraction
Part I. Formation of Carbides, by S. Oketani,
S. Nagakura, 18 pp.

JAPANESE, per, J Japan Soc Metals, Vol XX,
1956, No 8, pp 460-465.

SLA 2650

57-2650

70,903

Sci
Aug 58

Size distribution crystal form and falling velocity
of snowflakes

By: H. Itou, T. Iino, & K. Hama

From: J. Meteorological Soc., Japan V 31, 1963 pp
220-231

(11 pp)

Japanese - not for use:

Transcribe and type 1 camera ready copy. One document
may be cut, and return one to JPRS. (two similar document
attached)

Deterioration of Confectioner's Fat Consisted
of Coconut Oil at Lower Temperature Storage,
by M. Imamura, et al.
JAPANESE, per, J. Japan Oil Chem. Soc., Vol 16,
No 1, 1967, pp 13-17.
UNCL

sci/ agri
aug 69

388,691

Photographic Microscopy of the Caliber
of the Retinal Arteries and the Width
of the Reflex Streaks (Report II),
by S. Matsuyama.

JAPANESE, per, J. Jap. Ophthalm. Soc.
(Nippon Gankagakkai Zasshi), Vol 66,
No 9, 1962, pp 714-722.
AHL-12-6-64

Sci/SGM
Sep 65

288,759

On the Biology of Breeding of the Green-backed
Loon, by H. Steinbacher.

GENIAN, Journal of Ornithology, Vol LII, VII,
1939, pp 115-139.

OSIRIO/ro 3700

Sci-2161
Feb 63

J. Shibata, et al.

On the Expansion of Fe-Cr₃C₂ Compacts during Sintering
JNL. JAPAN SOC. POWDER AND POWDER METALLURGY, Vol 18,
No 2, 1971, pp 1-7

BISI 10578

Jan 1973

Measurements of Section Lift Coefficient in a Two-
Dimensional Smoke Wind-Tunnel, by K. Yamana.
JAPAN, per, J. Japan Soc. Aeronaut. Space Sci., Vol 13,
No. 141, 1965, pp 321-326.
RAE 1220

Sci-Aeronautics
Dec 67

342,189

JOURNAL OF THE SOCIETY OF NAVAL ARCHITECTS OF
WEST JAPAN

SEE SEIBU ZOKENKAI KAIHO

ORDER FROM NTC

A Method of Finding the Characteristics of Hydrofoils
With a Finite Span, by Tetsuo Nishiyama, 10 pp.

JAPANESE, per, Journal of the Society of Naval
Architects of Japan, Vol C - CI, 28 of 1957,
Oct 1963.

Navy Tr 3679/BuShips 835

Sci - Engr
Jan 64

248,539

Optimum Flow Pattern Around a Hydrofoil of
Finite Span, by Tatsuo Nishiyama, 10 pp.

JAPANESE, per, Journal of the Society of Naval
Architects of Japan, Vol C - CI, of 1957,
Oct 1965.

Navy Tr 3680/KuShips 834

Sci - Engr
Jan 64

248,543

Mitamura, T.
ON ANALYSING THE ACCURACY OF METHODS OF
DEVELOPING SHEET PLATES BY DIFFERENTIAL
GEOMETRY, 290p, 5 refs.
Order from OLS or DTIC \$2.45 62-26010

Trans. of Society of Naval Architects of Japan,
Journal 1960, v. 106, p. 275-284.

DESCRIPTORS: *Differential geometry, *Surfaces,
Structural shells, Curved profiles, Design, Pressure
vessels.

62-26010

T. Mitamura, T.

Office of Technical Services

JOURNAL OF THE JAPANESE OBSTETRICAL AND
GYNECOLOGICAL SOCIETY
SEE NIHON SANKA FUJINKA GAKKAI ZASSHI

ORDER FROM NTC

JOURNAL OF THE JAPAN OIL CHEMISTS' SOCIETY
SEE YUKAGAKU

ORDER FROM NTC

Volatile Components of Heated Edible Oils,
Volatile Products of Soy-Bean Oil, by S. Toi.

JAPANESE, per, Journal of the Japanese Oil
Chemistry Association, Vol X, No 9, 1961,
pp 536-540.

CSIRO/No 6079

Sci-Biol
Jun 65

USDA ARS N-7878

R-9478-D
5 June 68

The Components of Flavors in Edible Oils

By: Shizuyuki Ota

From: J. Japan Oil Chem. Soc. 17(1), 1968:2-18 (17 pp)

Japanese - est for wds:

Please translate and type 1 camera ready copy.
Document can be cut.

JOURNAL OF THE SOCIETY OF ORGANIC SYNTHETIC CHEM-
ISTHY, JAPAN.
SEE YUKI GOSEI KAGAKU KYOKAI SHI

ORDER FROM NTC